


LIQUID PACKAGING BAG

Patent number: JP2002160744
Publication date: 2002-06-04
Inventor: KAWAHARA TATSU
Applicant: KAU PACK KK
Classification:
 - international: B65D33/38; B65D33/14
 - european:
Application number: JP20000399394 20001122
Priority number(s):

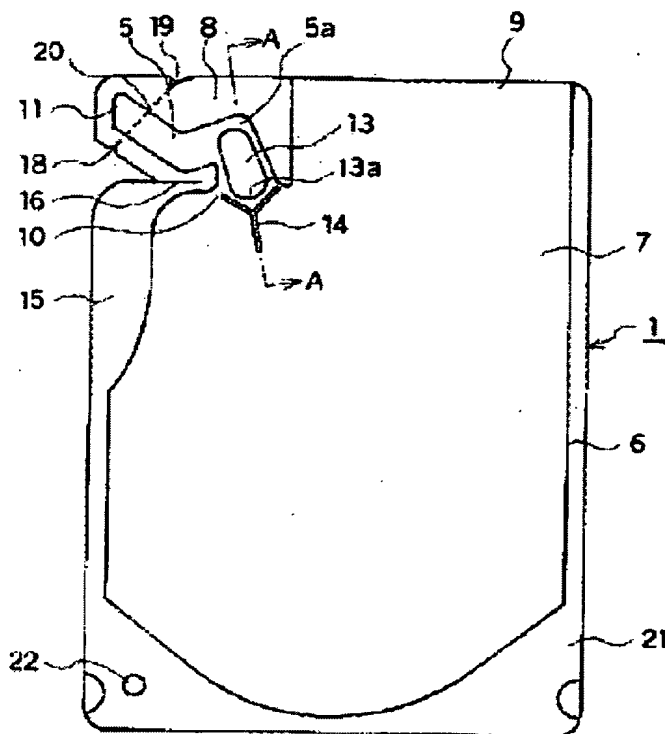
Also published as:

 JP2002160744 (A)

Abstract of JP2002160744

PROBLEM TO BE SOLVED: To provide a liquid packaging bag which is provided with an outflow passage capable of forcing required quantity of contents to easily, surely and stably flow out from an unsealed pouring passage with a small force when it is used and capable of not prohibiting the contents from flowing out from the pouring passage even if it is set upside down when it is not used, and is suitable to be hung down in use.

SOLUTION: A pouring passage 5 in a bending shape is formed in a pouring part 8, and a main body part 7 is arranged to communicate with the pouring passage 5. A swollen part 13 which is outwardly swollen by a predetermined length from in the vicinity of the entrance as a base end to a middle part of the pouring passage 5 is formed in the pouring passage 5. A linear recess groove 14 which makes the vicinity of the right and left welding boundaries comprising the entrance 10 of the pouring passage 5 starting points is formed in a Y shape in the main body part 7. A cut 16 extending from the side to the vicinity of the entrance 10 of the pouring passage 5 is formed in a side seal part 15.



Data supplied from the esp@cenet database - Worldwide